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Approved for use through 07/31/2006. OMB 0651-0031  
U.S. DEPARTMENT OF COMMERCE  
U.S. Patent and Trademark Office; OMB control number  
1250-0001

|   |  |  |
|---|--|--|
| <p><b>Request<br/>for<br/>Continued Examination (RCE)<br/>Transmittal</b></p> <p>Address to:<br/>Mail Stop RCE<br/>Commissioner for Patents<br/>P.O. Box 1450<br/>Alexandria, VA 22313-1450</p> |  | <p>Application Number<br/>09/632,809</p> <p>Filing Date<br/>August 4, 2000</p> <p>First Named Inventor<br/>Akio YAMAMOTO</p> <p>Art Unit<br/>2624</p> <p>Examiner Name<br/>J. Thompson</p> <p>Attorney Docket Number<br/>10991362-2 (1509-277)</p> |
|---|--|--|

**This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application.**  
Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.

1. **Submission required under 37 CFR 1.114** Note: If the RCE is proper, any previously filed unentered amendments and amendments enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise. If applicant does not wish to have any previously filed unentered amendment(s) entered, applicant must request non-entry of such amendment(s).

a.  Previously submitted. If a final Office action is outstanding, any amendments filed after the final Office action may be considered as a submission even if this box is not checked.

i.  Consider the arguments in the Appeal Brief or Reply Brief previously filed on \_\_\_\_\_

ii.  Other \_\_\_\_\_

b.  Enclosed

i.  Amendment/Reply

ii.  Affidavit(s)/ Declaration(s)

iii.  Information Disclosure Statement (IDS)

iv.  Other \_\_\_\_\_

2. **Miscellaneous**

a.  Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for a period of \_\_\_\_\_ months. (Period of suspension shall not exceed 3 months; Fee under 37 CFR 1.17(l) required)

b.  Other \_\_\_\_\_

3. **Fees**

The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the RCE is filed. The Director is hereby authorized to charge the following fees, or credit any overpayments, to Deposit Account No. 08-2025. I have enclosed a duplicate copy of this sheet.

a.  RCE fee required under 37 CFR 1.17(e)

i.  Extension of time fee (37 CFR 1.135 and 1.17)

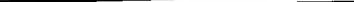
ii.  Other \_\_\_\_\_

b.  Check in the amount of \$ \_\_\_\_\_ enclosed

c.  Payment by credit card (Form PTO-2036 enclosed)

Information contained in this form is not a part of the record and should not be included on this form. Provide credit

**WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide break card information and authorization on PTO-2038.**

|  |   |
|--|---|
| <b>SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED</b> |   |
| Signature  |                |
| Name (Print/Type)  | Allan M. Lowe  |
| Date   | January 26, 2005  |
| Registration No.   | 18,641       |

**CERTIFICATE OF MAILING OR TRANSMISSION**

**CERTIFICATE OF MAILING OR TRANSMISSION**  
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 or facsimile transmitted to the U.S. Patent and Trademark Office, as shown below.

Office on the date shown below.  
Signature *Rosemary Lepke* Date *1-26-05*

Name (Print Type) \_\_\_\_\_

This collection of information is required by 37 CFR 1.114. The information is required to obtain or retain a benefit by the public which is to the U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (12-04V2)  
 Approved for use through 07/31/2008, OMB 0651-0032  
 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no person is required to respond to a collection of information unless it displays a valid OMB control number.

Effective on 12/08/2004.  
 Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

## FEET TRANSMITTAL For FY 2005

Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT**

**(\$)**

| <b>Complete If Known</b> |                       |
|--------------------------|-----------------------|
| Application Number       | 09/632,809            |
| Filing Date              | August 4, 2000        |
| First Named Inventor     | Akio YAMAMOTO         |
| Examiner Name            | J. Thompson           |
| Art Unit                 | 2624                  |
| Attorney Docket No.      | 10991362-2 (1509-277) |

**METHOD OF PAYMENT** (check all that apply)

Check  Credit Card  Money Order  Nonc  Other (please identify): \_\_\_\_\_  
 Deposit Account Deposit Account Number: 08-2025 Deposit Account Name: Hewlett-Packard

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

Charge fee(s) indicated below  Charge fee(s) indicated below, except for the filing fee  
 Charge any additional fee(s) or underpayments of fee(s)  Credit any overpayments

under 37 CFR 1.16 and 1.17  
 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-203B.

**FEE CALCULATION**

**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

| Application Type | FILING FEES |                       | SEARCH FEES |                       | EXAMINATION FEES |                       | Fees Paid (\$) |
|------------------|-------------|-----------------------|-------------|-----------------------|------------------|-----------------------|----------------|
|                  | Fee (\$)    | Small Entity Fee (\$) | Fee (\$)    | Small Entity Fee (\$) | Fee (\$)         | Small Entity Fee (\$) |                |
| Utility          | 300         | 150                   | 500         | 250                   | 200              | 100                   | _____          |
| Design           | 200         | 100                   | 100         | 50                    | 130              | 65                    | _____          |
| Plant            | 200         | 100                   | 300         | 150                   | 160              | 80                    | _____          |
| Reissue          | 300         | 150                   | 500         | 250                   | 600              | 300                   | _____          |
| Provisional      | 200         | 100                   | 0           | 0                     | 0                | 0                     | _____          |

**2. EXCESS CLAIM FEES**

Fee Description

Each claim over 20 (including Reissues)

Each independent claim over 3 (including Reissues)

Multiple dependent claims

| Total Claims  | Extra Claims | Fee (\$) | Fee Paid (\$) | Small Entity | Fee (\$) | Fee (\$) |
|---|--------------|----------|---------------|--------------|----------|----------|
| - 20 or HP =  | x            | =        |               | 50           | 25       |          |
| HP = highest number of total claims paid for, if greater than 20. |              |          |               | 200          | 100      |          |
| Indep. Claims   | Extra Claims | Fee (\$) | Fee Paid (\$) | 360          | 180      |          |
| - 3 or HP =   | x            | =        |               |              |          |          |

HP = highest number of independent claims paid for, if greater than 3.

**3. APPLICATION SIZE FEE**

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(c)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

| Total Sheets | Extra Sheets | Number of each additional 50 or fraction thereof | Fee (\$) | Fee Paid (\$)  |
|--------------|--------------|--|----------|----------------|
| - 100 =      | / 50 =       | (round up to a whole number) x                   |          | Fees Paid (\$) |

**4. OTHER FEE(S)**

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): Request for Continued Examination (\$790), two-month extension

1240.00

| SUBMITTED BY      | Signature     | Registration No. 19,641 42,790<br>(Attorney/Agent) | Telephone 703-684-1111 |
|-------------------|---------------|--|------------------------|
| Name (Print/Type) | Allan M. Lowe | RANDY A. NARANROCK                                 | Date January 26, 2005  |

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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